

Work Order ID 76323

November-09-11 8:32:05 AM

Item ID: D4017-041
Revision ID:
Item Name: Short Basket Base Assembly (350)
Start Date: 09/11/2011 Start Qty: 1.00
Required Date: 23/11/2011 Req'd Qty: 1.00
Reference:

Approvals: Process Plan: _____
QC: _____

Sequence ID/
Work Center ID

120
120
QC
Quality Control

QC5- Inspect part complete

Memo

125
Pressure Wash per QSI005 4.3

125
HandFinish
Hand Finishing

Memo

Work Order ID 76323

November-09-11 8:32:05 AM

76323

Page 1

Item ID: D4017-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Short Basket Base Assembly (350)
Start Date: 09/11/2011 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 23/11/2011 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: MCS Date: 11/11/09 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***
Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4017	C

100 Weld per dwg A/R S.S. rod Batch: 4115778 0.00
Large Fab

100

Large Fab

Large Fab

Memo

0.00

1- assemble ribs , weld as per dwg D4017 using DT9610B
inspect before welding mesh
2- tack weld mesh on basket as per dwg D4017 and trim mesh to fit if necessary
and trim to clear fasteners holes on the ends
3- weld hinge (3) and Mounting brackets as per dwg D4017
take lid to locate hinge and bracket

11/11/18 (12)

110 QC9- Inspect visual per QSI004- Fusion Welds 0.00

110

QC

Quality Control

Memo

0.00

11/11/18

Dart Aerospace Ltd

W/O:		
DATE	STEP	

Part No: _____ PAR #: _____
Resolution: _____

NCR:		
DATE	STEP	Description of NC Section A

NOTE: Date & initial all entries
H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries
H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

Work Order ID 76323

76323

Page 3

November-09-11 8:32:05 AM

Item ID: D4017-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Short Basket Base Assembly (350)
 Start Date: 09/11/2011 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 23/11/2011 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130	White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel	0.00							
-----	---	------	--	--	--	--	--	--	--

130

Powdercoat

Powder Coating

Memo

0.00

1- Plug holes and mask only interior of hinge (3) prior to powder coat

1ST COAT:

START TIME: 11:30

OVEN TEMPERATURE: 400 °F

FINISH TIME: 12:00

*****2nd coat if necessary*****

2ND COAT:

START TIME: _____

OVEN TEMPERATURE: _____

FINISH TIME: _____

140

QC3- Inspect Part Finish

0.00

140

QC

Quality Control

Memo

0.00

Handwritten: X of M 11/11/21

Handwritten: 1 BL 11-11-21

Handwritten: M118434

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

Work Order ID 76323

76323

Page 4

November-09-11 8:32:05 AM

Item ID: D4017-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Short Basket Base Assembly (350)
 Start Date: 09/11/2011 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 23/11/2011 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150	Assemble as per dwg	0.00							
150									
HandFinish	Memo	0.00							
Hand Finishing									
160	QC5- Inspect part completeness to step on W/O	0.00							
160									
QC	Memo	0.00							
Quality Control									
170	Identify as per dwg & Stock Location: 76328	0.00							
170									
Packaging	Memo	0.00							
Packaging									

1 BL 11-11-21

Sulur

1 BL 11-11-22

D4032-041

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 76323***76323***

Page 5

November-09-11 8:32:05 AM

Item ID: D4017-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Short Basket Base Assembly (350)
Start Date: 09/11/2011 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 23/11/2011 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180	QC21- Final Inspection - Work Order Release	0.00							
180									
QC	Memo	0.00							
Quality Control									

u/n/22
ME
11-11-20

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

Picklist Print

November-09-11 8:32:09 AM

Page 1

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: new issue DD 09.11.30 verified by:EC IPP Rev:B as per dwg RevA DD 10.03.06 verified by:EC IPP Rev:C as per dwg RevB DD 10.04.16 verified by:EC IPP Rev:D as per dwg revC DD 10.08.18 verified by:EC IPP Rev:E 10.11.04 added pressure wash DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4017-1

Manufactured

No

100

Each

2.0000

1

1

**

11/11/18

✓ *D4017-1*

Rib

Location

Loc Qty

Loc Code

WA

2

59957

0

71993

2

D4018-1

Manufactured

No

Each

5.0000

**

B74273 → 1x 11/11/18

✓ *D4018-1*

Rib

Location

Loc Qty

Loc Code

WA

5

72545

5

D4018-1 is the same as D4017-3

D4017-5

Manufactured

No

100

Each

3.0000

1

1

**

11/11/18

D4017-5

Hinge Rib

Location

Loc Qty

Loc Code

WA

3

71106

1

72558

2

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\FORMS\Quality Assurance\approved QANCRWO RevE

Picklist Print

November-09-11 8:32:09 AM

Page 2

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

✓ D4017-7
D4017-7
Rib

Manufactured No

100 Each 7.0000 1

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

7

69730

1

74638

6

Manufactured No

100 Each 14.0000 2

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

12

70341

2

73531

4

74684

6

WA006

2

74141

2

Manufactured No

100 Each 2.0000 2

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

2

69161

2

Manufactured No

100 Each 7.0000 1

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

7

74920

7

Handwritten: 11/11/18

✓ D3916-041
D3916-041
Rib Assembly

Manufactured No

100 Each 2.0000 2

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

2

69161

2

Manufactured No

100 Each 7.0000 1

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

7

74920

7

Handwritten: 11/11/18

✓ D3916-5
D3916-5
Light Rib

Manufactured No

100 Each 7.0000 1

**

Handwritten: 11/11/18

Location

Loc Qty

Loc Code

WA

7

74920

7

Handwritten: 11/11/18

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

November-09-11 8:32:09 AM

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

✓ D4034-041
D4034-041
Aft Upper Rib Assembly

Manufactured No

100

Each

2.0000

1

1

**

B74806 → 1x 11/11/18

Location

Loc Qty

Loc Code

WA006

2

69157

1

74139

1

✓ D4034-043
D4034-043
Fwd Upper Rib Assembly

Manufactured No

100

Each

2.0000

1

1

**

B74784 → 1x 11/11/18

Location

Loc Qty

Loc Code

WA

1

74146

1

WA006

1

70241

1

✓ D2581
D2581
Mounting Bracket

Manufactured No

100

Each

23.0000

2

2

**

11/11/18

Location

Loc Qty

Loc Code

WA

23

69739

2

70766

2

73762

19

✓ D3913-15
D3913-15
Wide Handle Plate

Manufactured No

100

Each

9.0000

1

**

11/11/18

Location

Loc Qty

Loc Code

WA

8

74640

8

WA005

1

69012

1

1x

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

November-09-11 8:32:10 AM

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

D4016-1 Manufactured No

100 Each 22.0000 3 3

✓ ***D4016-1***

Hinge Half, Base

**

Handwritten signature and date 11/11/18

Location

Loc Qty

Loc Code

WA

22

66418

0

68426

3

72757

1

74140

18

Handwritten circled numbers 1 and 2

D4020-3 Manufactured No

100 Each 0.0000 1 1

✓ ***D4020-3***

Mesh (350 Basket Short, Base)

**

Handwritten signature, date 11/11/18, and note B76330 -> 1x

D4020-11 Manufactured No

100 Each 7.0000 2 2

✓ ***D4020-11***

End Mesh, Basket

**

Handwritten signature and date 11/11/18

Location

Loc Qty

Loc Code

WA

7

69648

2

74035

1

74386

4

Handwritten circled number 2x

D4021-1 Manufactured No

100 Each 33.0000 3 3

✓ ***D4021-1***

Handle Plate

**

Handwritten signature and date 11/11/18

Location

Loc Qty

Loc Code

WA

33

69518

6

74316

9

74946

9

74986

9

Handwritten circled number 3x

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

November-09-11 8:32:10 AM

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

D2931 Manufactured No

150 Each 558.0000 2 2

D2931

Bumper

**

Location

Loc Qty

Loc Code

ST504

558

46064

558

D4021-5 Manufactured No

150 Each 25.0000 2

D4021-5

Blanking Plate

**

Location

Loc Qty

Loc Code

GA

25

73478

25

AN3-10A Purchased No

150 Each 150.0000 6

AN3-10A

Bolt

**

Location

Loc Qty

Loc Code

GA

95

119084

95

ST351

55

117795

39

119128

16

AN960JD8 NAS1149DN832 Purchased No

150 Each 0.0000 2 2

AN960JD8

Washer

**

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

November-09-11 8:32:10 AM

Page 6

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

MS20600-AD4W3

Purchased

No

150

Each

1,313.000

2

2

MS20600-AD4W3

Cherry Rivets

**

Location

Loc Qty

Loc Code

GA

880

118626

880

118626

ST321

300

111636

48

117505

217

117601

35

WA018

133

107939

133

MS21042L3

Purchased

No

150

Each

9,347.000

6

6

MS21042L3

Nut

**

Location

Loc Qty

Loc Code

ST300

367

117441

16

117885

42

118451

5

118927

304

ST516

6000

119017

6000

ST518

2980

119075

2980

119075

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 7

November-09-11 8:32:10 AM

Work Order ID: 76323

76323

Parent Item: D4017-041

D4017-041

Parent Item Name: Short Basket Base Assembly (350)

Start Date: 09/11/2011

Required Date: 23/11/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

150

Each

388.0000

12

12

NAS1149F0332P

WASHER

Location

Loc Qty

Loc Code

ST275

388

117735

45

119225

340

17317

3

119225

Dart Aerospace Ltd

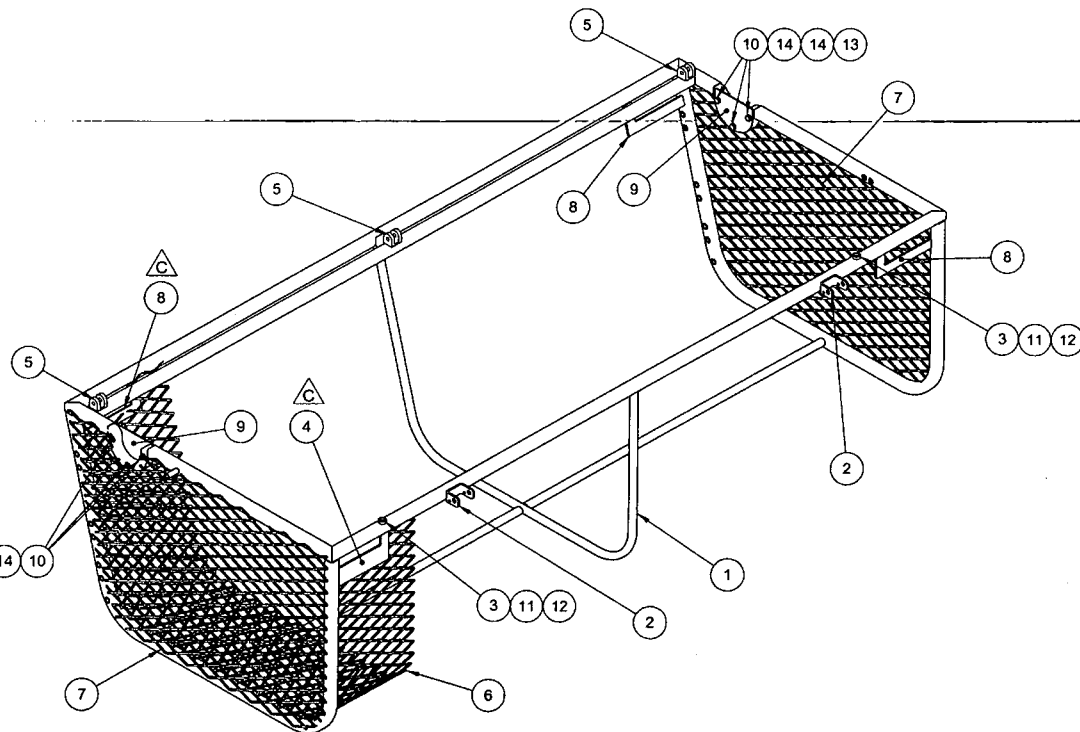
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY -041	P/N	DESCRIPTION
	X	D4017-041	SHORT BASKET BASE ASSY (350)
1	1	D4017-101	TUBULAR ASSY (350 SHORT BASKET)
2	2	D2581	MOUNTING BRACKET
3	2	D2931	BUMPER
4	1	D3913-15	WIDE HANDLE PLATE
5	3	D4016-1	HINGE HALF, BASE
6	1	D4020-3	MESH (350 BASKET SHORT BASE)
7	2	D4020-11	END MESH, BASKET
8	3	D4021-1	HANDLE PLATE
9	2	D4021-5	BLANKING PLATE
10	6	AN3-10A	BOLT
11	2	AN960JD8	WASHER
12	2	MS20600AD4W3	RIVET
13	6	MS21042L3	NUT
14	12	NAS1149F0332P	WASHER



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 76323 M.C.J
11/11/09

D4017-041 SHORT BASKET BASE ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

ECN 10-596
RELEASED
10.06.12

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 28.8 lbs APPROX
- 8) INSTALL AFTER FINISH
- 9) MASK HOLES PRIOR TO POWDER COAT
- 10) WELD PER DART QSI 004

C	ITEM #4 NOW INSTALLED OUTBOARD (C4-1, C5-1, B5-2 AND D6-2). REASON: ELIMINATE INTERFERENCE PREVENTING INSTALLATION OF RECEIVER ASSEMBLIES.	MB	10.07.23
B	QTY 1 D4021-1 REPLACED WITH QTY 1 D3913-15; AN3-10A BOLT WAS AN3C10A; NAS1149F0332P WASHER WAS NAS1149C0332R; SECTION F-F UPDATED (D6-2); ITEMS RENUMBERED; DETAIL D UPDATED (A4-3)	JPH	10.03.25
A	NEW ISSUE	AJS	10.03.04
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JP		
CHECKED	JP	DRAWING NO.	REV. C
MFG. APPR.	J.F.S.	D4017	SHEET 1 OF 5
APPROVED	JP	TITLE	SCALE
DE APPR.	JP	SHORT BASKET BASE ASSY (350) _NTS	
DATE	10.07.23	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Dart Aerospace Ltd

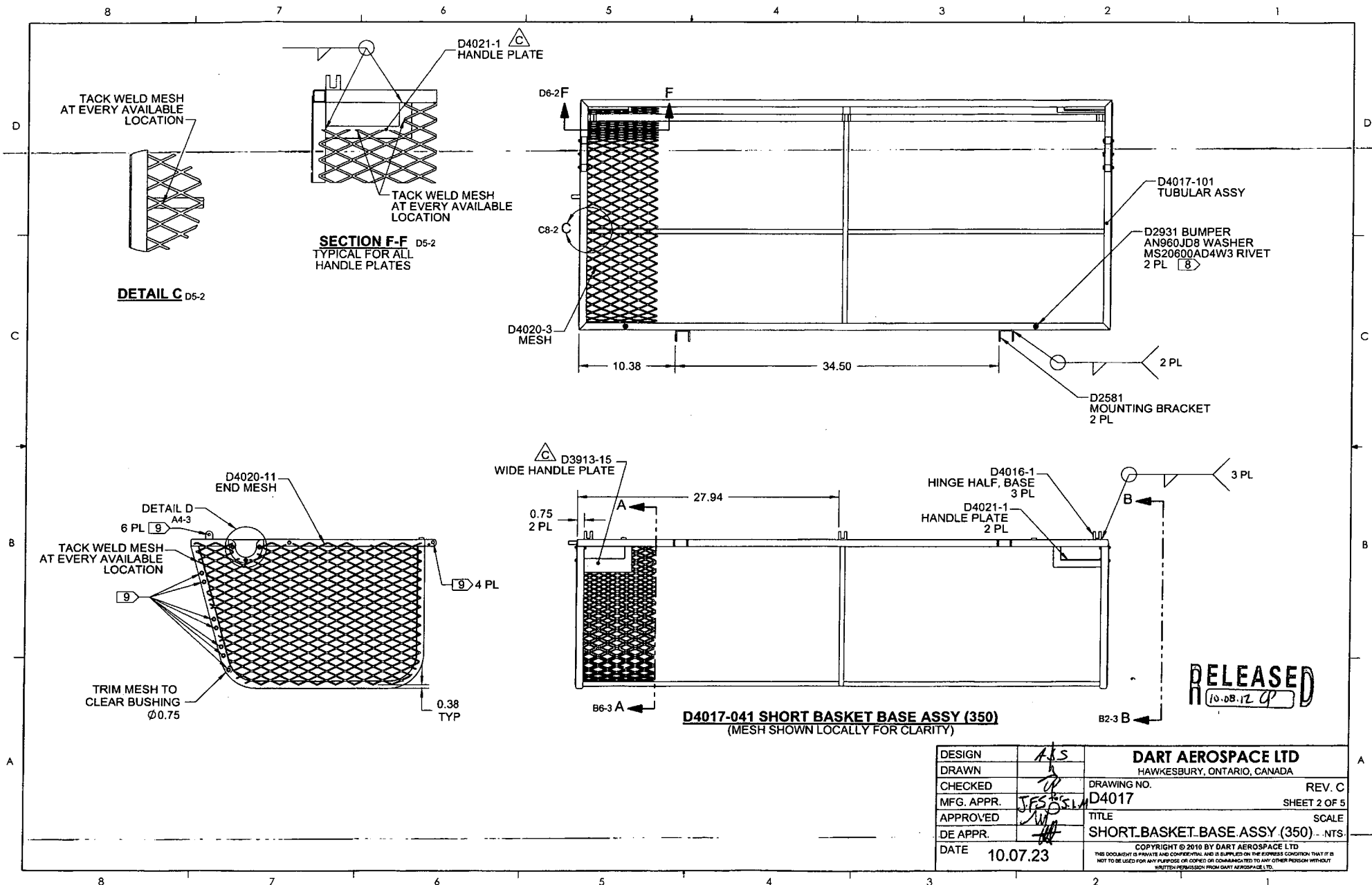
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

76323



DESIGN	ALS	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. C
MFG. APPR.	JFS	D4017	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET BASE ASSY (350) - NTS	
DATE	10.07.23	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

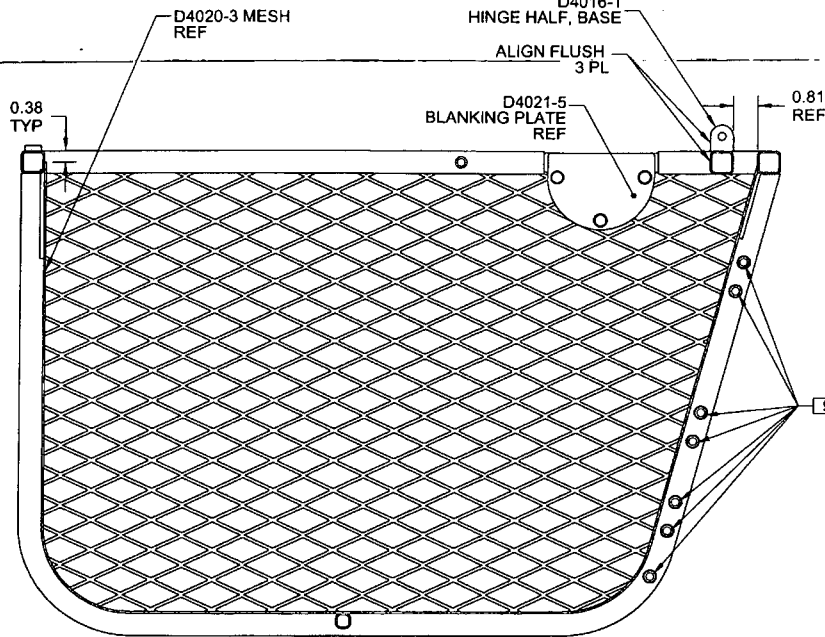
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

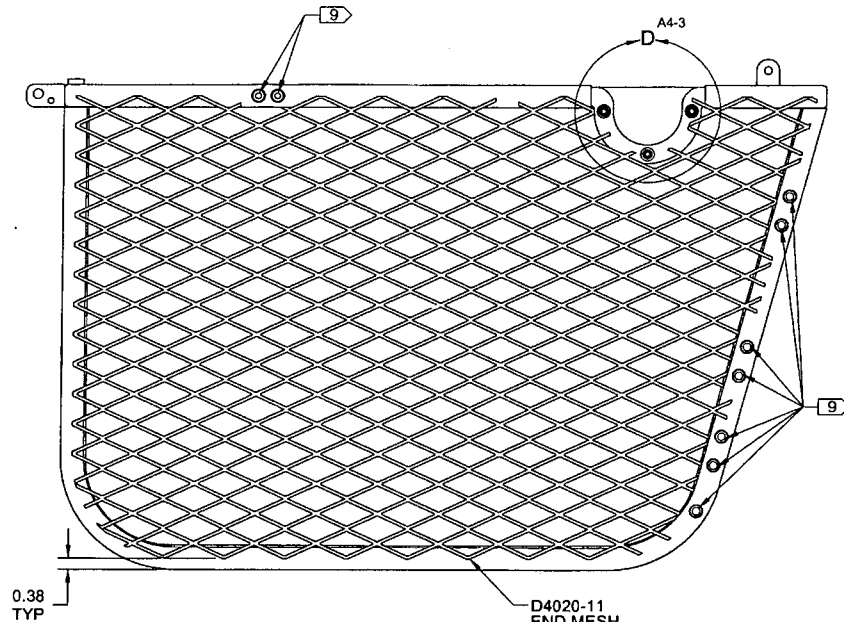
NOTE: Date & initial all entries

H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

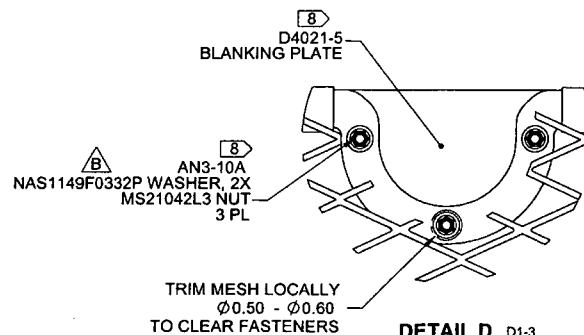
76323



SECTION A-A A5-2



SECTION B-B A2-2



DETAIL D D1-3 B8-2

RELEASED
10.08.12

DESIGN	AKS	DART AEROSPACE LTD	
DRAWN	AKS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AKS	DRAWING NO. D4017	REV. C
MFG. APPR.	JFS	TITLE	SHEET 3 OF 5
APPROVED	JFS	SHORT-BASKET-BASE ASSY (350) -NTS-	SCALE
DE APPR.	JFS		
DATE	10.07.23	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

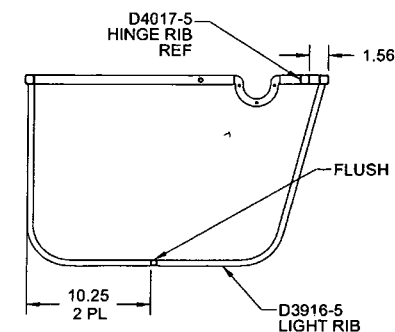
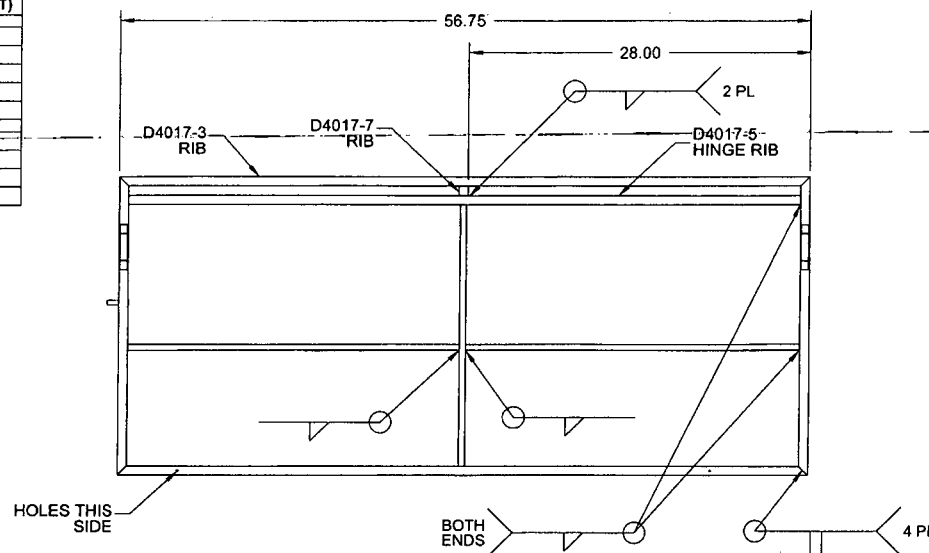
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

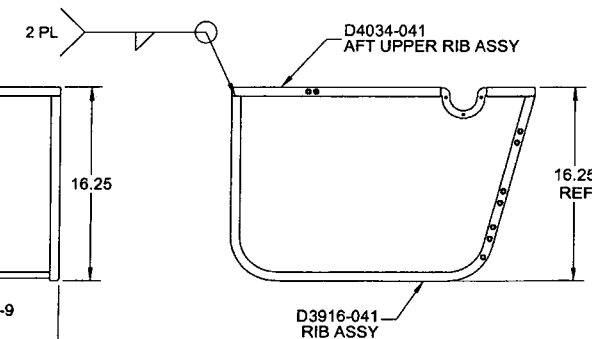
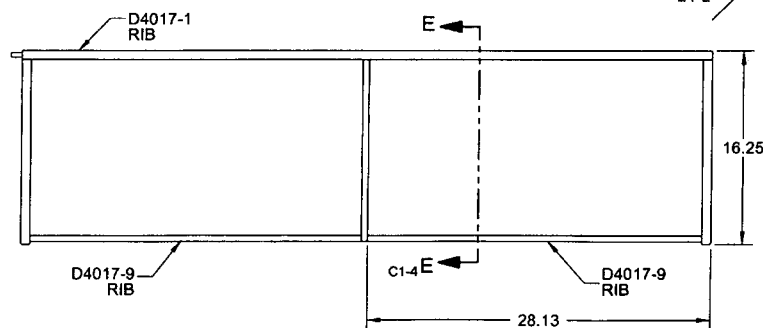
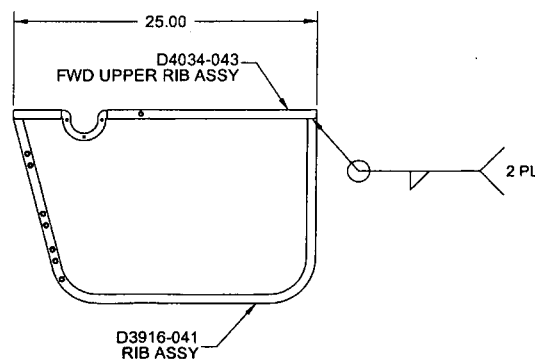
H:\FORMS\Quality Assurance\approved QA\NCRWO RevE

76323

ITEM	QTY -101	P/N	DESCRIPTION
	X	D4017-101	TUBULAR ASSY (350 SHORT BASKET)
1	1	D4017-1	RIB
2	1	D4017-3	RIB
3	1	D4017-5	HINGE RIB
4	1	D4017-7	RIB
5	2	D4017-9	RIB
6	2	D3916-041	RIB ASSY
7	1	D3916-5	LIGHT RIB
8	1	D4034-041	AFT UPPER RIB ASSY
9	1	D4034-043	FWD UPPER RIB ASSY



SECTION E-E A4-4



- NOTES:
 1) MATERIAL: N/A
 2) FINISH: NONE
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: N/A
 7) WEIGHT: 15.26 lbs
 8) TOLERANCE FOR XX.XX DIMENSIONS ± 0.06 FOR D4017-101
 9) WELD PER DART QSI 004

8 D4017-101 TUBULAR ASSY (350 SHORT BASKET)

DESIGN	AKS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	DRAWING NO. D4017	REV. C SHEET 4 OF 5
DRAWN	AKS			
CHECKED	AKS	TITLE	SCALE	
MFG. APPR.	AKS	SHORT BASKET BASE ASSY (350) - NTS		
APPROVED	AKS	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		
DE APPR.	AKS	DATE	10.07.23	

RELEASED
10.08.12 CP

Dart Aerospace Ltd

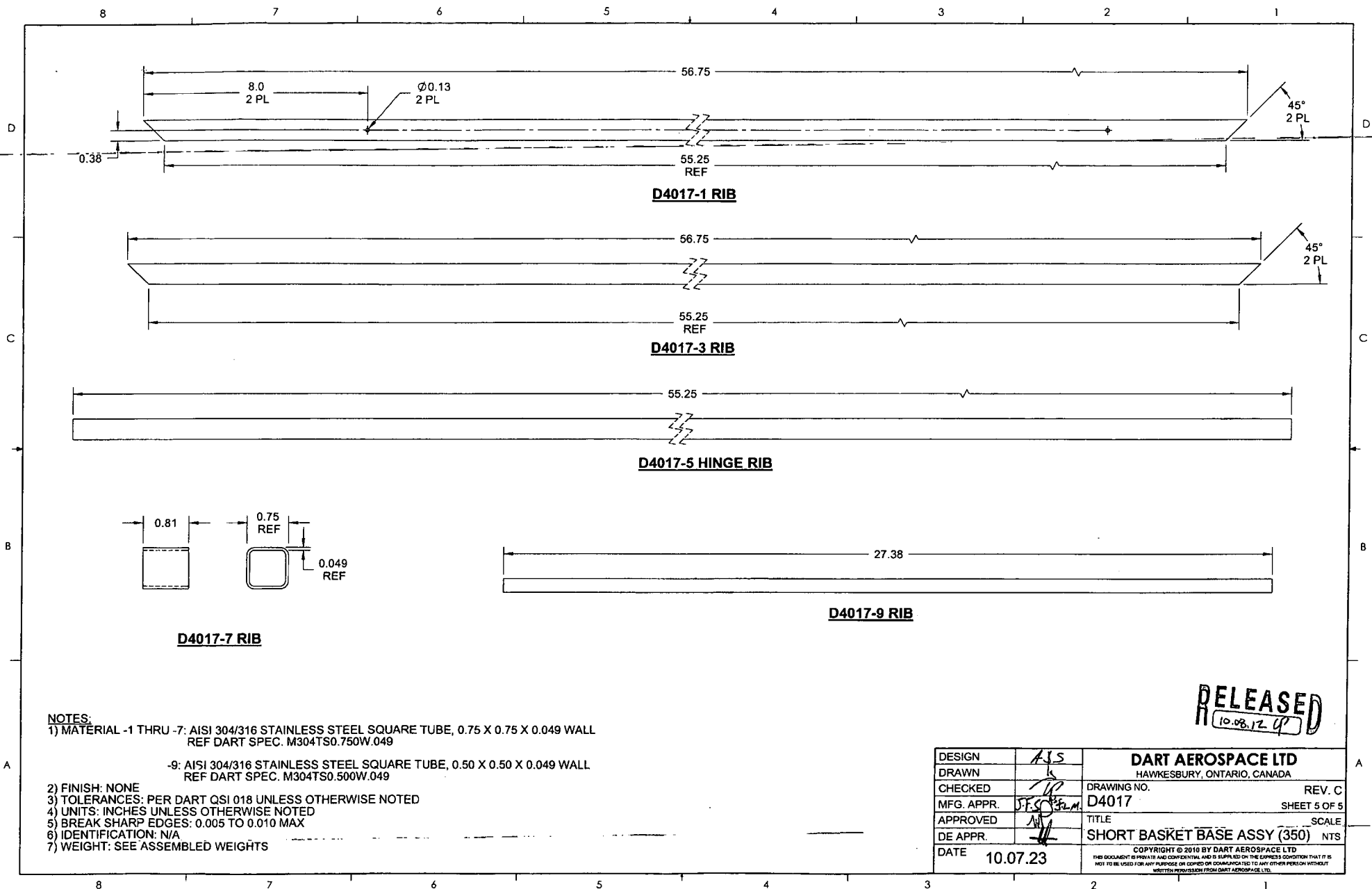
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

76323



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\FORMS\Quality Assurance\approved QA\NCRWO RevE